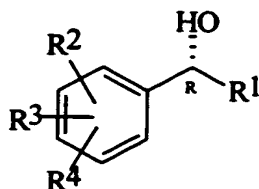


WHAT IS CLAIMED:

1. A stereoscopically-pure diastereomer of Formula I:



I

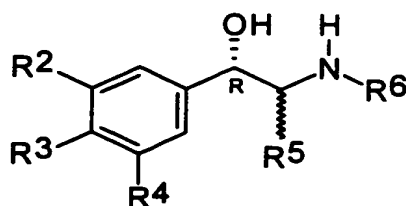
wherein:

R^1 is pyridine, or an amine which may be substituted with hydrogen, lower alkyl, lower alkylenearyl, lower alkylenephenyl, lower alkylenehydroxyphenyl, lower alkyleneamine, lower alkyleneaminoaryl, lower alkylaminohydroxyphenyl, or a similar functional group;

R^2 , R^3 and R^4 are independently H, OH, OCH_3 , CH_2OH , $NHCONH_2$, NH_2 , halogen or CF_3 ; and

with the proviso that the stereoisomer is not (-)-phenylpropanolamine, (-)-phenylephrine or (-)-ephedrine.

2. A stereoscopically-pure stereoisomer of Formula II:



II

wherein:

R^2 , R^3 and R^4 are independently H, OH, OCH_3 , CH_2OH , $NHCONH_2$, NH_2 , halogen or CF_3 ; and

R^5 is hydrogen, hydroxyl or methyl;

R^6 is hydrogen, lower alkyl, lower alkylenearyl, lower alkylenephenyl, lower alkylenehydroxyphenyl, lower alkyleneamine, lower alkyleneaminoaryl, lower alkylaminohydroxyphenyl.